CorePro LEDlamps

CorePro LEDspotLV 5.5-35W WW MR16 36D

Delivering a warm, halogen-like accent beam, LEDspots are a perfect fit for spot lighting and have a broad compatibility with transformers. LEDspots are compatible with most existing fixtures with a GU10 / MR16 GU5.3 / E14 holder and are designed as a retrofit replacement for halogen or incandescent spots.LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs. LEDcandle and LEDluster are compatible with existing fixtures with an E27/E14 holder and are designed for retrofit replacement of incandescent lamps.LEDlamps deliver huge energy savings and minimize maintenance cost.

Product data

• General Characteristics

Bulb	MR16 [MR 16inch/50mm]
Rated Lifetime (hours)	20000 hr
Rated Lifetime (years)	10 an

• Light Technical Characteristics

Color Code	WW
Color Designation (text)	Warm White
Beam Angle	36 D
Beam Description	- [-]
Correlated Color Temperature	2700 K
Luminous Intensity	1000 cd
Color rendering index	80
Color Temperature	2700 K [CCT 2700K]
Rated Luminous Flux	300 Lm

• Electrical Characteristics

Wattage	5.5 W
Wattage Technical	5.5 W
Voltage	12 V
Line Frequency	50-60 Hz
Power Factor	0.7 -
Lamp Current mA	565 mA
Dimmable	No
Wattage Equivalent	35 W
Starting Time	0.5 (max) s

• Measuring Conditions

Switching cycle	50000x

• Product Dimensions

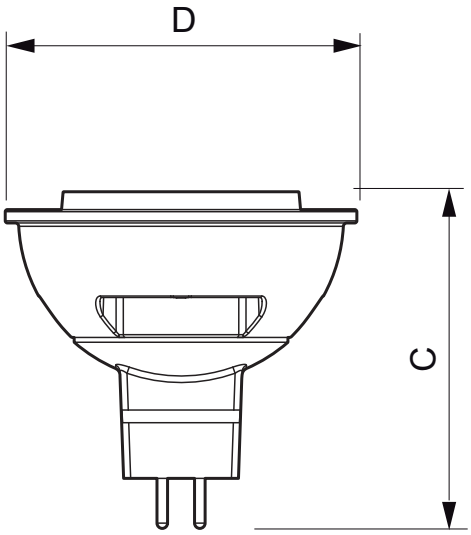
Overall Length C	47.8 mm
Diameter D	50 mm

• Product Data

Order code	929000211202
Full product code	929000211202
Full product name	CorePro LEDspotLV 5.5-35W WW MR16 36D
Order product name	CorePro LEDspotLV 5.5-35W WW MR16 36D
Pieces per pack	1
Packing configuration	10
Packs per outerbox	10
Bar code on pack - EAN1	8718291201830
Bar code on outerbox - EAN3	8718291201847
Logistic code(s) - 12NC	929000211202
Net weight per piece	0.046 kg

PHILIPS

Dimensional drawing



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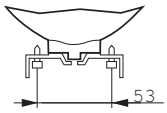
Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED 5.5-35W WW MR16 36D	47.8	-	50	-



GU5.3

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2013, July 13
data subject to change